

20090228 C2C Jo, John, Wayne, Michele, Ralph, Molly

Our group has a plan for delivering a “lesson” to a combination of students from UTC, Old Town, and Bangor with the theme of:

Home Energy Efficiency related to Global Climate Change
or, more simply,
Carbon Footprint of Home Heating.

The “lesson” will be delivered by Ralph, and all the others: Ralph will provide the actual demonstration, presentation, and discussion for the combined group of students. All the others will help introduce the topic, distribute and collect surveys and information sheets, and provide follow-up work for their own students.

The specific goal of the “lesson” is to help students understand the relationship of home heating carbon footprint to global climate change. Two sub goals are: relating type of fuel used to global climate change; and understanding relationship of fuel use to cost.

The aspects of C2C work that we plan to incorporate are:

Inquiry based approach with data collection and analysis; and
Working together as a diverse group on a common problem.